## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christophe Pierrat et al.

Assignee:

Synopsys, Inc.

Title: DISPLACING EDGE SEGMENTS ON A FABRICATION LAYOUT BASED ON PROXIMITY EFFECTS MODEL AMPLITUDES FOR

CORRECTING PROXIMITY EFFECTS

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

## Initial Comments:

Claims 1-8 are pending in the present application. Claims 2-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite. Claim 6 would be allowable if rewritten to overcome the rejection under 35 U.S.C. 112, second paragraph. Claims 1-5 and 7-8 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent 6,289,499 (Rieger).

Claims 1-8 are amended herein.